

## STATEMENT OF WORK

### Amendments for Treatment of Agricultural Waste (591)

**These deliverables apply to this individual practice. For other planned practice deliverables refer to those specific Statements of Work.**

#### DESIGN

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##### Deliverables

1. Design documentation that will demonstrate that the criteria in Florida NRCS practice standard have been met and are compatible with other planned and applied practices.
  - a. Practice purpose(s) as identified in the conservation plan.
  - b. List of required permits to be obtained by the client.
  - c. Compliance with NRCS national and state utility safety policy (NEM Part 503-Safety, Subpart A - Engineering Activities Affecting Utilities).
  - d. List of facilitating practices.
  - e. Practice standard criteria related computations and analyses to develop plans and specifications including but not limited to:
    - i. Type and amount
    - ii. Method of application and frequency
    - iii. Environmental consideration (i.e. location, water quality, air quality).
    - iv. Safety Considerations (NEM Part 503- Safety).
2. Written plans and specifications including sketches and drawings shall be provided to the client that adequately describes the requirements to install the practice and obtain necessary permits.
3. Design Report per NEM Part 511, Subpart B Documentation, 511.11.
4. Quality Assurance Plan (QAP) as per NEM Part 512, Subpart D Quality Assurance Activities.
5. Operation and Maintenance Plan as per NRCS National Operation and Maintenance, Part 500, Subpart D.
6. Certifications that the design meets practice standard criteria and comply with applicable laws and regulations (NEM Subpart A, 505.03(b)(2)).
7. Design modifications during installation as required.

#### INSTALLATION

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##### Deliverables

1. Pre-construction conference with client and contractor and signed form FL-ENG-40.
2. Verification that client has obtained required permits.
3. Installation guidance as needed.
4. Inspection according to the QAP.
  - a. Construction materials used as per NRM Part 512, Subpart D Quality Assurance Activities, Part 512.33, Inspection of materials.
  - b. Inspection records.
5. Facilitate and implement required design modifications with client and original designer.
6. Advise client/NRCS on compliance issues with all federal, state, tribal, and local laws, regulations and NRCS policies during installation.
7. Certification that the installation process and materials meet design and permit requirements.

## **STATEMENT OF WORK**

### **Amendments for Treatment of Agricultural Waste (591)**

#### **CHECK OUT**

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##### **Deliverables**

1. Check out notes as specified in the Florida Supplement, NEFH, Part 650, Chapter 1
2. Record the type, quality, quantity of amendment used.
3. Certification that the installation meets Florida NRCS standards and specifications and is in compliance with permits NEM Part 505 – Non NRCS Engineering Services, Subpart A.
4. Progress reporting.

#### **REFERENCES**

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- Florida NRCS Field Office Technical Guide (FOTG), Section IV, Conservation Practice Standard – Amendments for Treatment of Agricultural Waste, 591
- Florida Supplement, National Engineering Field Handbook (NEFH), Part 650, Chapter 1, Procedure for Documenting, Planning, Design, Construction, and Checkout of Engineering Conservation Practices
- NRCS National Engineering Manual (NEM)
- NRCS National Operation and Maintenance Manual
- NRCS National Environmental Compliance Handbook
- NRCS Cultural Resources Handbook
- NRCS Agricultural Waste Management Field Handbook (AWMFH)

#### **STATE CONTACT**

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Jesse T. Wilson  
State Conservation Engineer  
(352) 338- 9555  
jesse.wilson@fl.usda.gov